

Mail Stop: SEQUENCE
PATENT
0508-1158

IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of

Franck ZAL et al.

Conf. 3891

Application No. 10/575,628

Group 1656

Filed April 13, 2006

Examiner M. Monshipouri

METHOD FOR THE DISSOCIATION OF THE EXTRACELLULAR HAEMOGLOBIN
MOLECULE OF ARENICOLA MARINA, CHARACTERIZATION OF THE PROTEIN
CHAINS CONSTITUTING SAID MOLECULE AND THE NUCLEOTIDE SEQUENCES
ENCODING SAID PROTEIN CHAINS

RESPONSE TO MISCELLANEOUS ACTION WITH SEQUENCE RULES
PURSUANT TO 37 C.F.R. § 1.821-1.825

Assistant Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

April 13, 2009

Sir:

In response the Miscellaneous Action with
Requirements for Patent Applications Containing Nucleotide
and/or Amino Acid Sequence Disclosures dated March 12, 2009,
Applicants herein provide the following amendments and remarks.

Amendments to the Specification begin on page 2 of
this paper.

Amendments to the Claims are reflected in the
listing of claims which begin on page 5 of this paper.

Remarks begin on page 31 of this paper.